

Play value

In every watercourse the observer is confronted with a great variety of wave shapes, flow patterns and eddies which are often accompanied by typical water sounds. When the basic shapes meet they form a variety of wave patterns. The Leonardo Table is a polished, slightly inclined stone platter which has a thin film of water flowing over it. A number of variously shaped obstacles can be placed in this flow. In the wake of the obstacles turbulent, swirling currents appear. It is possible to observe the eddies; the fine structures can be made visible if a little dust is thrown on the water. The obstacles on the Leonardo Table can be pushed against the flow. By changing the flow rate also the frequency with which the eddy loosens itself from the obstacles changes. The eddies caused by the turbulence then become even smaller.

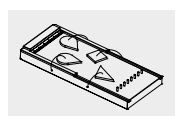
Recommended for

- Kindergarten children
- School children
- Water play areas without supervision






Leonardo Table

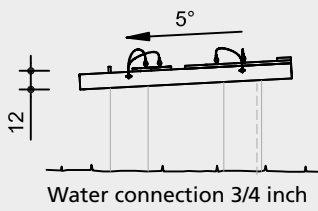
Vandalism	slightly vulnerable
Supervision	not necessary
Explanation Board	not necessary
Installation	outdoors
Safety check (DIN EN 1176)	not necessary
Installation in concrete	possible



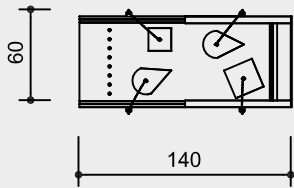
10.16100

Order No. 10.16100
Leonardo Table

Safety distance 
 Device dimensions 
 Functional distance 



Stand supports to be constructed on site.



Technical information

Polished and weather-resistant granite platter

Four differently formed flow obstacles for creating flow patterns, fixed with stainless steel cables

Other metal parts and water distribution made of stainless steel

Dimensions

(small deviations possible)

Height	0.12 m
Length	1.40 m
Width	0.60 m
Weight	350 kg

Scale 1:50

Components

- 1 Granite platter
- 4 Flow obstacles including fastening material

Trademark

30 2005 500 000 Germany
 40-0682207 South Korea

Explanation board on request

Installation information

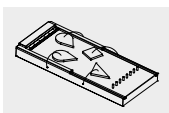
Recommended space
 3.00 x 2.00 m

Stand supports and water connections to be constructed on site according to manufacturer's specifications.

Attention:

Exact measurements may vary; for all installation dimensions refer to current assembly instructions.

Technical changes reserved.



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